UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TUC920020121US1 (16093)

Total Pages in this Submission

4

72/8 U.S 10/7319

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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II	MPRO	VEM	ENT FO	R PPRC BACI	KUP S	YSTEMS		
	invente	<u>-</u>						
S	am Cla	rk W	erner					
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	ch is a			Divisional	'	Continuation-ii	1-part (CIP)	of prior application No.:
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						Application	Elements	
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2	2. 🗷	Spe	cification	having		14	pages and ir	ncluding the following:
	a.	X		tive Title of the				·
	b.					d Applications (if applicable)	
	C.						•	evelopment <i>(if applicable)</i>
-	d.							Program Listing Appendix
		×		ound of the Inv			a compater	Trogram Listing Appendix
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Total Pages in this Submission

Docket No.

		Applicati n El m nts (C ntinu d)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Number of Sheets 2
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 244125146 US

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Docket No. TUC920020121US1 (16093)

Total Pages in this Submission 4

		Acc mpanying Applicati n Parts (Continued)				
17.	X	Additional Enclosures (please identify below):				
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		n applicant who makes a request not to publish, but who subsequently files in a foreign puntry or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), just notify the Director of such filing not later than 45 days after the date of the filing of uch foreign or international application. A failure of the applicant to provide such notice ithin the prescribed period shall result in the application being regarded as abandoned, nless it is shown to the satisfaction of the Director that the delay in submitting the notice as unintentional.				

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Docket No. TUC920020121US1 (16093)

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[19] Correspondence Address Customer No. 23389

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For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	15	- 20 =	0	x	\$18.00	\$0.00
Ind p. Claims	4	- 3 =	1	x	\$86.00	\$86.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
	•				TOTAL FILING FEE	\$856.00
☑ Credit any☑ Charge ar☐ Charge th	reby authorized w. e amount of voverpayment. ny additional fili	\$856.00 ing fees required in 37 C.F.R. 1.	as filing fee.	Account	t No. 09-0449/IBM	I

Applicant(s): Sam Clark W	AILING BY "EXPRESS M	IAIL" (37 CFR 1.10)	Docket No. TUC920020121US1 (16093)
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
nvention: IMPROVEMEN	NT FOR PPRC BACKUP SYST	EMS	
I hereby certify that this	NEW UTILITY PATENT APP	PLICATION	
		(Identify type of correspondence)	
is being deposited with the	he United States Postal Service	e "Express Mail Post Office to	Addressee" service under
37 CFR 1.10 in an envelo	ope addressed to: Director of th	ne United States Patent and T	rademark Office, P.O. Box
1450, Alexandria, VA 22	313-1450 onDe	cember 10, 2003 (Date)	
		Leopold Bre	
		(Typed or Printed Name of Person N	failing Correspondence)
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Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
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